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July 2, 1980

Messrs. Thomas F. Ahrensfeld Max H. Crohn, Jr. Joseph Greer Arnold Henson Ernest Pepples Arthur J. Stevens

Gentlemen:

This is a request for a one-year special project (July 1, 1980-June 30, 1981) in the sum of \$48,918.00 as support for the work of Dr. Louis A. Soloff, Professor of Medicine at the Temple University Realth Sciences Center.

Dr. Soloff has been working through a CTR Research Grant on a project entitled "Immunoassay of Lecitihin Cholesterol Acyltransferase after Eating and Smoking in Health and Atherosclerosis." He has recently achieved near purification of LCAT, an enzyme which is fundamental to the integration of fat metabolism. Dr. Robert Hockett of CTR feels that Dr. Soloff should be able to further purify this very important enzyme and produce an antibody. further purify this very important enzyme and produce an antibody.

After discussion with Dr. Soloff and others we have concluded that the LCAT work is worthy of support.

Please let us have your responses as early as possible.

Very truly yours,

David K. Hardy

cc: Ms. Janet C. Brown

Mr. Alexander Holtzman Mr. Edwin J. Jacob

DKH/jf

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